

01. The reason to perform a spinal tap on a client newly diagnosed with leukemia includes:
A) To rule out meningitis B) To decrease intracranial pressure
C) To aid in classification of leukemia D) To assess for central nervous system infiltration
02. Which instructions about ferrous gluconate therapy should the nurse include in the teaching plan for a client with iron deficiency anemia:
A) Take the medication with an antacid B) Take the medication with milk
C) Take the medication with cereal D) Take the medication on empty stomach
03. What is the primary treatment for spontaneous pneumothorax:
A) Chest tube placement B) Antibiotics
C) Bronchodilators D) Hyperbaric chamber
04. A client arrives at the emergency room with a foreign body in left ear that has been determined to be an insect. Which intervention would the nurse anticipate initially:
A) Irrigation of the ear B) Instillation of antibiotic ear drops
C) Instillation of diluted alcohol D) Instillation of Corticosteroids ear drops
05. Normal interocular pressure IOP is:
A) 2-8 mmHg B) 25-30 mmHg
C) 41-45 mmHg D) 10-21 mmHg
06. Which observation best indicates that the lipase treatment is effective for chronic hepatitis:
A) There is no skin breakdown B) Appetite improves
C) Looses more than 10 pounds D) Stools are less fatty and decreased in frequency
07. The first typical and automatic response of human body against pain would be:
A) Tolerate the pain B) Decrease the perception of pain
C) Escape the source of pain D) Deviate attention from the source of pain
08. A patient is experiencing which type of incontinence if experience leaking urine when he Coughs , sneezes or lifts heavy objects:
A) Overflow B) Reflex
C) Urge D) Stress
09. If a women bears pregnancy in second time and she is having a live child her score will be:
A) G₂L₁ B) G₁P₁
C) G₂P₂ D) G₁P₂
10. How much of the lung is removed in a wedge resection surgery:
A) A small localized area near surface of the lung B) One entire lung
C) A lobe of the lung D) A segment of lung including bronchiole
11. Which of the following intervention demonstrates the nurse understands about the newborn's thermoregulatory ability
A) Placing the newborn under a radiant warmer B) Suctioning with a bulb syringe
C) Obtaining an APGAR score D) Inspecting the newborn's umbilical cord

12. Which of the following medicines is useful in the treatment of organophosphorus poisoning:
A) Neostimine
B) Atropine
C) Magnesium sulphate
D) D-pencillamine
13. Benefits of breast feeding include all except
A) It provides nutrients
B) Colostrum provides high level of immune protection
C) Less prone to gastrointestinal infections
D) It provides adequate iron for premature new born
14. A newborn with Down's syndrome will have:
A) Bulging fontanelle
B) Stiff lower limbs
C) Abnormal heart sounds
D) Unusual pupillary reactions
15. In a research process, the first step is:
A) Formulate hypothesis
B) Methodology
C) Acknowledgement
D) Identification of problem
16. Comparing actual performance with the standard is essential stage of:
A) Organizing
B) Directing
C) Controlling
D) Staffing
17. What is the order of the nursing process:
A) Assessing, diagnosing, implementing, evaluating and planning
B) Assessing, diagnosing, planning, implementing and evaluating
C) Diagnosing, Assessing, planning, implementing and evaluating
D) Planning, diagnosing, implementing, assessing and evaluating
18. Which of the following is nursing diagnosis:
A) Anxiety
B) Diabetes
C) Heart failure
D) Myocardial infarction
19. Commonest cause of neonatal morbidity in India is:
A) Diarrhoeal disease
B) Birth injuries
C) Congenital anomalies
D) prematurity and low birth weight
20. "Group on medical education and support manpower" is popularly known as
A) Bhore committee
B) Mudaliar Committee
C) Kartar singh committee
D) Srivastava Committee
21. The extra energy allowances needed per day during pregnancy are:
A) 150 K Cal
B) 200 K Cal
C) 300 K Cal
D) 550 K Cal
22. Maximum amount of vitamin D is present in which of the following
A) Milk
B) Egg
C) Fish fat
D) Cod liver oil
23. Caput succedaneum is:
A) Birth mark
B) It is swelling on the face of baby
C) It is swelling due to collection of fluid under the scalp
D) 10th day

24. Diluent used for BCG is:
A) Distilled water
B) Normal saline
C) Dextrose solution
D) Ringer lactate
25. Pandemics are caused by:
A) Hepatitis A
B) Influenza A
C) Influenza B
D) Influenza C
26. Red cross society was founded by:
A) Henry Ford
B) Henry Dunant
C) Henry Brown
D) Henry Clyde
27. Which of the following is health problem of school going children:
A) Communicable diseases
B) Behavioural and learning problems
C) Poor nutrition and dental health
D) All the above
28. The anatomical position is characterized by all of the following except:
A) Palms facing posterior
B) thumbs pointing laterally
C) Face pointing anteriorly
D) Body standing upright
29. A vertical plane through the body dividing it into right and left is termed:
A) Sagittal
B) Lateral
C) Transverse
D) frontal
30. What is the function of serous membranes :
A) To prevent fluid loss from an organ
B) To reduce friction between internal organs
C) To circulate blood around the organ
D) To conserve heat within the organ
31. Sengstaken Blackmore tube should be used for:
A) Cirrhosis of liver
B) Oesophageal varices
C) Portal hypertension
D) All of the above
32. Which of the following observations would be of the highest priority for the nurse during the care of cardioversion
A) Oxygen flow rate
B) Status of airway
C) Blood pressure
D) Level of consciousness
33. The greatest risk with the first 24 hours of sustaining MI
A) Sudden death
B) Heart failure
C) Ventricular Aneurysm
D) Pulmonary embolism
34. All are risk factors of pulmonary embolism except
A) Obesity
B) prolonged immobilization
C) Pregnancy
D) Anaemia
35. What is maximum duration of time the nurse allows an IV bag of solution to infuse into a Patient:
A) 6 hours
B) 12 hours
C) 18 hours
D) 24 hours

36. "Lund and Browder chart "is used for which of the following:
A) Head injury B) Acute abdomen
C) Burns D) Bone injury
37. Organ donation can be performed when there is:
A) Cessation of pulse B) Cessation of respiration
C) Cessation of brain function D) Both A&B
38. The most important factor that the nurse need to ensure while providing culturally sensitive care for family is:
A) Time orientation B) Communication
C) Environmental control D) Biological variation
39. When a drug is to be given at bed time which of the following coded instruction is used:
A) ac B) hs
C) od D) sos
40. The following is an example of homeostatic event :
A) Sweating during a test B) Shivering when it is cold
C) Developing a headache D) Muscle strain
41. The period between the cell division is known as:
A) Prophase B) Interphase
C) Metaphase D) Telophase
42. The syndrome occurs as a result of hemisection of spinal cord is called:
A) Paul Bunnell syndrome B) Parkinson disease
C) Brown Sequard syndrome D) Down's syndrome
43. A patient is on lacto-ovo vegetarian diet. What type of food can the patient eat:
A) Boiled eggs and chocolate milk B) Fish, milk and poached eggs
C) Chicken, cheese and grilled eggplant D) oyster, yogurt and turkey
44. A patient has low magnesium level. Which food below is highest in magnesium:
A) Avocado B) liver
C) Mushrooms D) Rhubarb
45. A patient is started on the diuretic Spironolactone. Which foods should the patient be careful to avoid eating too much of:
A) Eggs B) Green leafy vegetables
C) Bananas D) Hot dogs
46. Which of the following is not included in the phases of a therapeutic nurse-client relationship
A) The pre-interaction phase B) The orientation phase
C) The sympathetic phase D) The termination phase

47. The following delusions are common in depression except:
 A) Delusion of poverty
 B) Delusion of Nihilism
 C) Delusion of grandeur
 D) Delusion of persecution
48. Which is overall priority goal of inpatient psychiatric treatment:
 A) Maintenance of stability in the community
 B) Medication compliance
 C) stabilization and return to the community
 D) Better communication skills
49. Choanal atresia is an anomaly located in the :
 A) Anal area
 B) Nasopharynx
 C) Intestinal tract
 D) laryngopharynx
50. A child can copy circle at:
 A) 2 years
 B) 1.5 years
 C) 4 years
 D) 3 years
51. Which of the following sign will indicate that a young child is suffering from severe pneumonia:
 A) Dyspnoea
 B) Wheezing
 C) Fast breathing
 D) chest indrawing
52. Bicipital groove is situated in:
 A) Femur
 B) Radius
 C) Fibula
 D) Humerus
53. Bedsores are caused by localised:
 A) Contusion
 B) Friction
 C) Excess heat
 D) Ischemia
54. Safe disposal of mercury is:
 A) Bury under earth tube placement
 B) Collect carefully and reuse
 C) Combustion
 D) Treat with chemicals
55. Administration of readymade antibody creates:
 A) Active acquired immunity
 B) Passive acquired immunity
 C) Active natural immunity
 D) Passive natural immunity
56. Freeze dried vaccines are all except:
 A) BCG
 B) DPT
 C) Measles
 D) Yellow fever
57. Which is not given at the time of birth:
 A) OPV
 B) BCG
 C) Hepatitis B
 D) Hib
58. The endothelium is located in:
 A) Tunica interna
 B) Tunica Media
 C) Tunica externa
 D) Vasa Vasorum

59. Which of the following is unable to pass through cell membrane:
A) Water B) Alcohol
C) Ions D) Gases
60. Indian nursing council was established in the year:
A) 1956 B) 1947
C) 1970 D) 1960
61. The major determinate of diastolic blood pressure includes:
A) Baroreceptors B) Vascular resistance
C) Cardiac output D) Renal function
62. Which of the following cardiac enzymes rise within 3-8 hours of post MI:
A) Creatine kinase B) LDH
C) LDH-1 D) LDH-2
63. Which of the following is a precipitating factor for myocardial infarction:
A) Using oral contraceptives B) Hyper lipidemia
C) Elevated serum iron level D) All of the above
64. Tonicity of ringer lactate is:
A) Hypertonic B) Hypotonic
C) Isotonic D) None
65. Hospice is the treatment concept of:
A) Terminally ill patients B) Psychiatric patients
C) Cardiac patients D) All of the above
66. What type of isolation precaution is in use when a patient is asked to wear a mask:
A) Blood safety B) Contact
C) Droplet D) Standard
67. A patient with parasomnia will have:
A) Recurrent altered state of consciousness for a sustained period
B) Difficulty in falling asleep, frequent awakenings
C) Extreme tendency to fall asleep in quiet surrounding
D) Undesirable skeletal and physical symptoms during sleep
68. The term EDTA stands for:
A) Ethyl difloro tetra acetic acid B) Ethyl dichloro tetra acetic acid
C) Ethylene dibenzo tetra acetic acid D) Ethylene diamine tetra acetic acid
69. When patient lies on the back with foot end of the bed elevated and body on inclined plain it is:
A) Genupectoral position B) Tendelenburg position
C) Fowler's position D) None of the above

70. Which muscle extends the knee with hip extended:
A) Biceps femoris
B) Vastus medialis
C) Rectus femoris
D) Vastus lateralis
71. Clay coloured stool indicates:
A) Upper GI Bleed
B) Impending costipation
C) An effect of medication
D) Bile obstruction
72. The Nissl's granules of nerve cells are made up of:
A) DNA
B) RNA
C) Ribosomes
D) Protein
73. Which mineral is essential for enzymatic reactions in the cells and helps to maintain intracellular osmotic pressure and reaction:
A) Sodium
B) Potassium
C) Chloride
D) Phosphorus
74. Which connective tissue has a tough gelatinous and elastic matrix formed of chondrin:
A) Elastic tissue
B) Adipose tissue
C) Cartilage
D) Areolar tissue
75. Which sentence is not true regarding smooth muscles:
A) They are involuntary
B) They are striated
C) They regulate the diameter of blood vessels
D) They are helpful in propelling the contents of uterus and alimentary tract
76. Number of arytenoid cartilages in the larynx are:
A) 2
B) 3
C) 4
D) 5
77. Wharton's duct is present in which salivary glands:
A) Parotid gland
B) Submandibular gland
C) Sublingual gland
D) Both 1 & 2
78. Which extrinsic muscle of eye moves the eyes inwards:
A) Superior rectus
B) Inferior rectus
C) Inferior oblique
D) Medial rectus
79. Coomb's test is carried out to:
A) To assess for fetal chromosomal abnormalities
B) To detect neural canal defects
C) To detect the level of HCG
D) To detect antibodies against red cells of Rh-ve babies or Rh+ve mothers
80. The medicine given during acute anaphylactic reaction is:
A) Atropine
B) Aminophylline
C) Deriphylline
D) Adrenaline
81. During infancy period the appropriate site for IM injection is:
A) Vastus lateralis muscle in thigh
B) Apical
C) Brancial
D) Radial

82. Otitis media is more common in infants because of shorter and wider:
A) Eustachian tube
B) Pharynx
C) Larynx
D) None of these
83. When the site urethral meatus is on the penile ventral surface , it is known as:
A) Phimosis
B) Hypo spadiasis
C) Epispadia
D) Ectopia vesica
84. Sunken Fontanelle is a sign of :
A) Dehydration
B) Hydrocephalus
C) Down's syndrome
D) Turner's syndrome
85. In dengue fever vector is :
A) Aedes
B) Culex
C) Anopheles
D) None of these
86. Neonate of a diabetic mother is at risk for all of the following except:
A) Hypoglycaemia
B) Hypocalcaemia
C) Hyperglycaemia
D) Hyperbilirubinemia
87. When a client makes up stories to fill in the blank spaces of memory it is known as:
A) Lying
B) Denying
C) Rationalizing
D) Confabulating
88. Iron supplements are frequently recommended for all except:
A) Pregnant women
B) Infants and toddlers
C) Teenage girls
D) Post menopausal women
89. Which of the early assessments in a child with haemophilia indicates hemarthrosis :
A) Child's reluctance to move a body part
B) Cool, pale, clammy extremity
C) Ecchymosis formation around a joint
D) Instability of a long bone in a passive movement
90. A nurse would implement which of the following nursing interventions for a client following bronchoscopy:
A) Ensuring the return of the gag reflex before offering foods or fluids
B) Encouraging additional fluids for the next 24 hours
C) Administering atropine intravenously
D) Administering small doses of midazolam
91. What is presbycusis :
A) A sensorineural hearing loss that occurs with aging
B) A conductive hearing loss that occurs with aging.
C) Tinnitus that occurs with aging
D) Nystagamus that occurs with aging

92. Which is priority for patient with acute episode of chronic ulcerative colitis:
A) Replace lost fluid and sodium
B) Monitor for increased serum glucose level from steroid therapy
C) Restrict the dietary intake of foods high in potassium
D) Note any changes in the colour and consistency of stools
93. A patient with a cervical spine injury has gardener wells tongs inserted for which of the following reasons;
A) To hasten wound healing
B) To immobilize the surgical spine
C) To prevent autonomic dysreflexia
D) To hold bony fragments of skull together
94. Which of the following symptoms is one of the manifestations of acute pyelonephritis:
A) Jaundice and flank pain
B) Burning sensation of urine
C) Polyuria and nocturia
D) costovertebral angle tenderness and chills
95. A patient is undergoing haemodialysis becomes restless , has headache and feels nauseous. Which complication do you suggest :
A) Infection
B) Disequilibrium syndrome
C) Air embolus
D) Acute hemolysis
96. The plan structure and strategy of a research investigation is called:
A) Blueprint
B) Research design
C) Review of related literature
D) Background of study
97. FSH and LH are secreted from :
A) Anterior pituitary gland
B) Corpus luteum
C) Adrenal glands
D) Thyroid gland
98. The most common site of ectopic pregnancy is :
A) Ampulla
B) Isthmus
C) Fimbrial end
D) Cornual part
99. Barr body is found in the following phase of cell cycle:
A) Interphase
B) Metaphase
C) G1 phase
D) Telophase
100. Foley's catheter operates by the principle of :
A) Diffusion
B) Gravity
C) Inertia
D) Osmosis

1.	D) To assess for central nervous system infiltration
2.	D) Take the medication on empty stomach
3.	A) Chest tube placement
4.	C) Instillation of diluted alcohol
5.	D) 10-21 mmHg
6.	D) Stools are less fatty and decreased in frequency
7.	C) Escape the source of pain
8.	D) Stress
9.	A) G ₂ L ₁
10.	A) A small localized area near surface of the lung
11.	A) Placing the newborn under a radiant warmer
12.	B) Atropine
13.	D) It provides adequate iron for premature new born
14.	C) Abnormal heart sounds
15.	D) Identification of problem
16.	C) Controlling
17.	B) Assessing, diagnosing, planning, implementing and evaluating
18.	A) Anxiety
19.	D) prematurity and low birth weight
20.	D) Srivastava Committee
21.	C) 300 K Cal
22.	D) Cod liver oil
23.	C) It is swelling due to collection of fluid under the scalp
24.	B) Normal saline
25.	B) Influenza A
26.	B) Henry Dunant
27.	D) All the above
28.	A) Palms facing posterior
29.	A) Sagittal
30.	B) To reduce friction between internal organs
31.	B) Oesophageal varices
32.	B) Status of airway
33.	A) Sudden death
34.	D) Anaemia
35.	D) 24 hours
36.	C) Burns
37.	C) Cessation of brain function
38.	B) Communication
39.	B) hs
40.	B) Shivering when it is cold

41.	B) Interphase
42.	C) Brown Sequard syndrome
43.	A) Boiled eggs and chocolate milk
44.	A) Avacodo
45.	C) Bananas
46.	C) The sympathetic phase
47.	C) Delusion of grandeur
48.	C) stabilization and return to the community
49.	B) Nasopharynx
50.	D) 3 years
51.	D) chest indrawing
52.	D) Humerurs
53.	D) Ischemia
54.	B) Collect carefully and reuse
55.	B) Passive acquired immunity
56.	B) DPT
57.	D) Hib
58.	A) Tunica interna
59.	C) Ions
60.	B) 1947
61.	B) Vascular resistance
62.	A) Creatine kinase
63.	D) All of the above
64.	C) Isotonic
65.	A) Terminally ill patients
66.	C) Droplet
67.	D) Undesirable skeletal and physical symptoms during sleep
68.	D) Ethylene diamine tetra acetic acid
69.	B) Tendelenburg position
70.	C) Rectus femoris
71.	D) Bile obstruction
72.	C) Ribosomes
73.	B) Potassium
74.	C) Cartilage
75.	B) They are striated
76.	A) 2
77.	B) Submandibular gland
78.	D) Medial rectus
79.	D) To detect antibodies against red cells of Rh-ve babies or Rh+ve mothers
80.	D) Adrenaline
81.	A) Vastus lateralis muscle in thigh
82.	A) Eustachian tube

83.	B) Hypo spadiasis
84.	A) Dehydration
85.	A) Aedes
86.	D) Hyperbilirubinemia
87.	D) Confabulating
88.	D) Post menopausal women
89.	A) Child's reluctance to move a body part
90.	A) Ensuring the return of the gag reflex before offering foods or fluids
91.	A) A sensorineural hearing loss that occurs with aging
92.	A) Replace lost fluid and sodium
93.	B) To immobilize the surgical spine
94.	D) costovertebral angle tenderness and chills
95.	B) Disequilibrium syndrome
96.	B) Research design
97.	A) Anterior pituitary gland
98.	A) Ampulla
99.	A) Interphase
100.	B) Gravity